ELSEVIER

Mechanisms of Ageing and Development
88 (1996) 199

mechanisms of ageing and development

Author index

Volume 88 (1996)

Alway, S.E. **88**, 185
Araki, T. **88**, 49
Arbogast, A. **88**, 25, 125

Bhattacharya, P.K. **88**, 83
Bini, A. **88**, 95

Constantin, D. **88**, 95
Crossen, P.E. **88**, 61

Das, N. **88**, 17

Fritsch, P. **88**, 1
Frolkis, V.V. **88**, 67
Fujiwara, T. **88**, 49

Ghosh, S. **88**, 17
Gorban, E.N. **88**, 67
Gruppi, A. **88**, 39

Hirsch-Kauffmann, M. **88**, 1
Horejsi, R. **88**, 159

Imaizumi, Y. **88**, 169
Ishibashi, S. **88**, 149
Itoyama, Y. **88**, 49

Karagiannis, C.S. **88**, 83
Kato, H. **88**, 49
Kofler, H. **88**, 1
Kulchitsky, O.K. **88**, 67
Kumazaki, T. **88**, 111
Kurokawa, T. **88**, 149

Laforge, T. **88**, 25
Lamprecht, M. **88**, 159
Lee, J. **88**, 185

Maletto, B.A. **88**, 39
Meletti, E. **88**, 95
Melgaard Nielsen, H. **88**, 139
Mitsui, Y. **88**, 111
Mlekusch, W. **88**, 159
Moldeus, P. **88**, 95
Monti, D. **88**, 95
Moron, G. **88**, 39
Morrison, M.J. **88**, 61

Ozaki, N. **88**, 149

Pappelis, A.J. **88**, 83
Parr, T. **88**, 75
Phelouzat, M.-A. **88**, 25, 125
Pistoresi-Palencia, M.C. **88**, 39
Plastre, O. **88**, 125
Proust, J.J. **88**, 25, 125

Quadri, R.A. **88**, 25, 125

Reibnegger, G. **88**, 159

Sato, E. **88**, 149
Schachtschabel, D.O. **88**, 1
Schweiger, M. **88**, 1
Sidoroff, A. **88**, 1
Skalicky, M. **88**, 139

Tillian, H. **88**, 159
Tomasi, A. **88**, 95
Trutnovsky, H. **88**, 159

Viidik, A. **88**, 139

Weirich, H.G. **88**, 1
Weirich-Schwaiger, H. **88**, 1

ELSEVIER

Mechanisms of Ageing and Development
88 (1995) 201–203

mechanisms of ageing and development

Subject index

Volume 88 (1996)

Acetylcholine; Aging; Acetylcholine uptake site; $GABA_A$; Receptor autoradiography; Rat **88**, 49

Acetylcholine uptake site; Aging; Acetylcholine; $GABA_A$; Receptor autoradiography; Rat **88**, 49

Adoptive transference; Aging; *Trypanosoma cruzi* antigen; Antigen-presenting cells **88**, 39

Ageing; Calcium homeostasis; Rat; Brain; Kinetic analysis **88**, 17

Aging; Acetylcholine; Acetylcholine uptake site; $GABA_A$; Receptor autoradiography; Rat **88**, 49

Aging; Cell activation; Herbimycin A; Human T lymphocytes; Pervanadate; Protein tyrosine kinase **88**, 125

Aging; Human T lymphocytes; Cell activation; Apoptosis **88**, 25

Aging; Insulin; Life span; Caloric restriction; Growth factors **88**, 75

Aging; Invertors; Insulin; Myocardium; Membranes **88**, 67

Aging; Muscle fibers; Myosin; Nuclei **88**, 185

Aging; Rat; Physical training; Collagen; Tendon; Connective tissue; Cross-linking; Biomechanics; Thermal stability **88**, 139

Aging; *Trypanosoma cruzi* antigen; Adoptive transference; Antigen-presenting cells **88**, 39

Aging; Werner syndrome heterozygotes; Micronucleus formation; Population doubling time **88**, 1

Allium cepa; Selective ribosomal cistron regulation; Nuclear macromolecules; Nucleolar morphology; Cellular senescence point-of-no-return; Gene silencing; Karyoskele ton; Nuclear matrix **88**, 83

Antigen-presenting cells; Aging; *Trypanosoma cruzi* antigen; Adoptive transference **88**, 39

Apoptosis; Human T lymphocytes; Aging; Cell activation **88**, 25

Biomechanics; Rat; Aging; Physical training; Collagen; Tendon; Connective tissue; Cross-linking; Thermal stability **88**, 139

Brain; Calcium homeostasis; Ageing; Rat; Kinetic analysis **88**, 17

Breast cancer; Mortality; Epidemiology; Gompertz; Weibull function **88**, 169

Calcium homeostasis; Ageing; Rat; Brain; Kinetic analysis **88**, 17

C2 allelle; ETS-I oncogene; Elderly **88**, 61

Caloric restriction; Aging; Insulin; Life span; Growth factors **88**, 75

Cell activation; Aging; Herbimycin A; Human T lymphocytes; Pervanadate; Protein tyrosine kinase **88**, 125

Cell activation; Human T lymphocytes; Aging; Apoptosis **88**, 25

Cellular aging; Endothelial cell; Fibronectin; Promoter; Transcription factors; Electrophoretic mobility shift assay **88**, 111

Cellular senescence point-of-no-return; *Allium cepa*; Selective ribosomal cistron regulation; Nuclear macromolecules; Nucleolar morphology; Gene silencing; Karyoskele ton; Nuclear matrix **88**, 83

Collagen; Rat; Aging; Physical training; Tendon; Connective tissue; Cross-linking; Biomechanics; Thermal stability **88**, 139

Connective tissue; Rat; Aging; Physical training; Collagen; Tendon; Cross-linking; Biomechanics; Thermal stability **88**, 139

Cross-linking; Rat; Aging; Physical training; Collagen; Tendon; Connective tissue; Biomechanics; Thermal stability **88**, 139

Down's syndrome; Hydroxyl radical; Sulphite oxidation; Sulphur trioxide **88**, 95

Elderly; C2 allelle; ETS-I oncogene **88**, 61
Electrophoretic mobility shift assay; Cellular aging; Endothelial cell; Fibronectin; Promoter; Transcription factors **88**, 111
Endothelial cell; Cellular aging; Fibronectin; Promoter; Transcription factors; Electrophoretic mobility shift assay **88**, 111
Epidemiology; Breast cancer; Mortality; Gompertz; Weibull function **88**, 169
ETS-I oncogene; C2 allelle; Elderly **88**, 61

Female mice; Mobility restriction; Longevity **88**, 159
Fibronectin; Cellular aging; Endothelial cell; Promoter; Transcription factors; Electrophoretic mobility shift assay **88**, 111

$GABA_A$; Aging; Acetylcholine; Acetylcholine uptake site; Receptor autoradiography; Rat **88**, 49
Gene silencing; *Allium cepa*; Selective ribosomal cistron regulation; Nuclear macromolecules; Nucleolar morphology; Cellular senescence point-of-no-return; Karyoskele ton; Nuclear matrix **88**, 83
GLUT4; Senescence-accelerated mouse (SAM); SAMP8; SAMR1; GLUT1 **88**, 149
GLUT1; Senescence-accelerated mouse (SAM); SAMP8; SAMR1; GLUT4 **88**, 149
Gompertz; Breast cancer; Mortality; Epidemiology; Weibull function **88**, 169
Growth factors; Aging; Insulin; Life span; Caloric restriction **88**, 75

Herbimycin A; Aging; Cell activation; Human T lymphocytes; Pervanadate; Protein tyrosine kinase **88**, 125
Human T lymphocytes; Aging; Cell activation; Apoptosis **88**, 25
Human T lymphocytes; Aging; Cell activation; Herbimycin A; Pervanadate; Protein tyrosine kinase **88**, 125
Hydroxyl radical; Down's syndrome; Sulphite oxidation; Sulphur trioxide **88**, 95

Insulin; Aging; Life span; Caloric restriction; Growth factors **88**, 75
Insulin; Invertors; Myocardium; Membranes; Aging **88**, 67
Invertors; Insulin; Myocardium; Membranes; Aging **88**, 67

Karyoskele ton; *Allium cepa*; Selective ribosomal cistron regulation; Nuclear macromolecules; Nucleolar morphology; Cellular senescence point-of-no-return; Gene silencing; Nuclear matrix **88**, 83
Kinetic analysis; Calcium homeostasis; Ageing; Rat; Brain **88**, 17

Life span; Aging; Insulin; Caloric restriction; Growth factors **88**, 75
Longevity; Female mice; Mobility restriction **88**, 159

Membranes; Invertors; Insulin; Myocardium; Aging **88**, 67
Micronucleus formation; Werner syndrome heterozygotes; Aging; Population doubling time **88**, 1
Mobility restriction; Female mice; Longevity **88**, 159
Mortality; Breast cancer; Epidemiology; Gompertz; Weibull function **88**, 169
Muscle fibers; Aging; Myosin; Nuclei **88**, 185
Myocardium; Invertors; Insulin; Membranes; Aging **88**, 67
Myosin; Muscle fibers; Aging; Nuclei **88**, 185

Nuclear macromolecules; *Allium cepa*; Selective ribosomal cistron regulation; Nucleolar morphology; Cellular senescence point-of-no-return; Gene silencing; Karyoskele ton; Nuclear matrix **88**, 83
Nuclear matrix; *Allium cepa*; Selective ribosomal cistron regulation; Nuclear macromolecules; Nucleolar morphology; Cellular senescence point-of-no-return; Gene silencing; Karyoskele ton **88**, 83
Nuclei; Muscle fibers; Aging; Myosin **88**, 185
Nucleolar morphology; *Allium cepa*; Selective ribosomal cistron regulation; Nuclear macromolecules; Cellular senescence point-of-no-return; Gene silencing; Karyoskele ton; Nuclear matrix **88**, 83

Pervanadate; Aging; Cell activation; Herbimycin A; Human T lymphocytes; Protein tyrosine kinase **88**, 125
Physical training; Rat; Aging; Collagen; Tendon; Connective tissue; Cross-linking; Biomechanics; Thermal stability **88**, 139

Population doubling time; Werner syndrome heterozygotes; Aging; Micronucleus formation **88**, 1
Promoter; Cellular aging; Endothelial cell; Fibronectin; Transcription factors; Electrophoretic mobility shift assay **88**, 111
Protein tyrosine kinase; Aging; Cell activation; Herbimycin A; Human T lymphocytes; Pervanadate **88**, 125

Rat; Aging; Physical training; Collagen; Tendon; Connective tissue; Cross-linking; Biomechanics; Thermal stability **88**, 139
Rat; Calcium homeostasis; Ageing; Brain; Kinetic analysis **88**, 17
Rat; Aging; Acetylcholine; Acetylcholine uptake site; $GABA_A$; Receptor autoradiography **88**, 49
Receptor autoradiography; Aging; Acetylcholine; Acetylcholine uptake site; $GABA_A$; Rat **88**, 49

SAMP8; Senescence-accelerated mouse (SAM); SAMR1; GLUT4; GLUT1 **88**, 149
SAMR1; Senescence-accelerated mouse (SAM); SAMP8; GLUT4; GLUT1 **88**, 149
Selective ribosomal cistron regulation; *Allium cepa*; Nuclear macromolecules; Nucleolar morphology; Cellular senescence point-of-no-return; Gene silencing; Karyoskele ton; Nuclear matrix **88**, 83
Senescence-accelerated mouse (SAM); SAMP8; SAMR1; GLUT4; GLUT1 **88**, 149
Sulphite oxidation; Down's syndrome; Hydroxyl radical; Sulphur trioxide **88**, 95
Sulphur trioxide; Down's syndrome; Hydroxyl radical; Sulphite oxidation **88**, 95

Tendon; Rat; Aging; Physical training; Collagen; Connective tissue; Cross-linking; Biomechanics; Thermal stability **88**, 139
Thermal stability; Rat; Aging; Physical training; Collagen; Tendon; Connective tissue; Cross-linking; Biomechanics **88**, 139
Transcription factors; Cellular aging; Endothelial cell; Fibronectin; Promoter; Electrophoretic mobility shift assay **88**, 111
***Trypanosoma cruzi* antigen**; Aging; Adoptive transference; Antigen-presenting cells **88**, 39

Weibull function; Breast cancer; Mortality; Epidemiology; Gompertz **88**, 169
Werner syndrome heterozygotes; Aging; Micronucleus formation; Population doubling time **88**, 1